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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 2

Complete if Known

Application Number	UNKNOWN
Filing Date	CONCURRENTLY HEREWITH
First Named Inventor	REBECCA E. CAHOON ET AL.
Group Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	BB1201 US DIV

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

SEARCHED/SEARCHED - NON-PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
RH		YONG YANG ET AL., J. OF BACTERIOLOGY, VOL. 180(7):1814-1821, 1998, IDENTIFICATION AND FUNCTION OF THE PDXY GENE, WHICH ENCODES A NOVEL PYRIDOXAL KINASE INVOLVED IN THE SALVAGE PATHWAY OF PYRIDOXAL 5'-PHOSPHATE BIOSYNTHESIS IN ESCHERICHIA COLI K-12	
		HON-MING LAM ET AL., J. OF BACTERIOLOGY, VOL. 174(19):6033-6045, 1992, CHARACTERIZATION OF THE COMPLEX PDXH-TYRS OPERON OF ESCHERICHIA COLI K-12 AND PLEIOTROPIC PHENOTYPES CAUSED BY PDXH INSERTION MUTATIONS	
		GENSHI ZHAO ET AL., J. OF BACTERIOLOGY, VOL. 177(4):883-891, 1995, KINETIC LIMITATION AND CELLULAR AMOUNT OF PYRIDOXINE (PYRIDOXAMINE) 5'-PHOSPHATE OXIDASE OF ESCHERICHIA COLI K-12	
		ADIL LOUBBARDI ET AL., J. OF BACTERIOLOGY, VOL. 177(7):1817-1823, 1995, STEROL UPTAKE INDUCED BY AN IMPAIRMENT OF PYRIDOXAL PHOSPHATE SYNTHESIS IN SACCHAROMYCES CEREVISIAE: CLONING AND SEQUENCING OF THE PDX3 GENE ENCODING PYRIDOXINE (PYRIDOXAMINE) PHOSPHATE OXIDASE	
		NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION GENERAL IDENTIFIER NO. 2773404, 01-16-1998, Z. G. GAO ET AL., PROCINE PYRIDOXAL. CDNA CLONING, EXPRESSION AND PRIMARY SEQUENCE CONFORMATION	
		NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION GENERAL IDENTIFIER NO. 4505701, 03-19-1999, M. C. HANNA ET AL., HUMAN PYRIDOXAL KINASE. CDNA CLONING, EXPRESSION, AND MODULATION BY LIGANDS OF THE BENZODIAZEPINE RECEPTOR	
		NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION GENERAL IDENTIFIER NO. 3122599, 07-15-1998, T. KANEKO ET AL., SEQUENCE ANALYSIS OF THE GENOME OF THE UNICELLULAR CYANOBACTERIUM SYNECHOCYSTIS SP. STRAIN PCC6803. II. SEQUENCE DETERMINATION OF THE ENTIRE GENOME AND ASSIGNMENT OF POTENTIAL PROTEIN-CODING REGIONS	
		TAKAKAZU KANEKO ET AL., DNA RESEARCH, VOL. 3:109-136, 1996, SEQUENCE ANALYSIS OF THE GENOME OF THE UNICELLULAR CYANOBACTERIUM SYNECHOCYSTIS SP. STRAIN PCC6803. II. SEQUENCE DETERMINATION OF THE ENTIRE GENOME AND ASSIGNMENT OF POTENTIAL PROTEIN-CODING REGIONS	
		NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION GENERAL IDENTIFIER NO. 3979940, 12-18-1998, R. WILSON ET AL., 2.2 MB OF CONTIGUOUS NUCLEOTIDE SEQUENCE FROM CHROMOSOME II OF C. ELEGANS	
		R. WILSON ET AL., NATURE, VOL. 368:32-38, 1994, 2.2 MB OF CONTIGUOUS NUCLEOTIDE SEQUENCE FROM CHROMOSOME II OF C. ELEGANS	
RH		NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION GENERAL IDENTIFIER NO. 3237304, 06-18-1998, E. O. NGO ET AL.	

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First Named Inventor	REBECCA E. CAHOON ET AL.
Group Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	BB1201 US DIV

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

**Examiner
Signature**

Ruth L. Coe

Date
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